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wrench;

a ball member-forming part adapted to be secured to and between the said second inner ends of said left and right [socket-forming and] external driver member means-receiving parts, the [said] second inner ends of the left and right parts respectively having walls defining a pair of ball member-receiving surfaces, at least one of which [is] forms a ball-receiving bore; said ball member-forming part having a ball-forming end adapted to adjustably fit in said ball-receiving bore of one of said left and right parts and an [opposite] a second end adapted to be fixedly mounted against the ball member-receiving surfaces of the other of said left and right parts; and

pivot-forming first and second means permitting the pivoting of said ball-forming end of said ball member-forming part in the ball-receiving bore involved at least in a plane which includes a longitudinal axis extending between [the] said outer ends of the wrench.

- 9. (Once amended previously)
- The socket wrench-making parts of claim 8 wherein said pivotforming first means is a pin extendable transversely through a slot
  in said ball-forming member, and said pivot-forming second means is
  said slot having an hour glass-shaped viewed in a longitudinal
  plane and a constant narrow shape of about the size of said pin
  viewed in a plane transverse to said axis, to permit rotation of
  one of said parts relative to the other of same in at least a
  longitudinal plane in the assembled wrench.
- where there is also provided a spring mountable in [one of] said ball-receiving bore [member forming part receiving bores] between the ball-forming end of said ball-forming member and an interior wall of the drive member-receiving part involved [at least one of said-left and right socket-forming and driver member-receiving member-receiving member-receiving part involved [at least one of said-left and right socket-forming and driver member-receiving member-receiving parts] to exert a resilient axial force on said ball-forming member permitting the other [socket-forming and] driver-member means-receiving part to be pivoted in said

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longitudinal plane.

- 11. (Twice amended)) The socket wrench-making parts of claim 8 wherein said ball member-forming part-receiving surfaces of both of said driver member-receiving parts are both bores in said parts [bores of said left and right socket-forming and driver member-receiving parts] and the opposite ends of said ball-forming member are of substantially the same size and construction so that either end of said ball-forming member can be inserted into [the second inner ends of the ball member-forming part-receiving] said bores of either one of said left and right [socket-forming and] driver member means-receiving parts.
- 12. (Twice amended) The socket wrench-making parts of claim 8 wherein said driver member means-receiving surfaces of said driver member-receiving parts both form bores therein [bores of said left and right parts are] of identical size and shape so that said driver member means can be inserted into either one of driver member-receiving bores, whereby only one driver member is needed to rotate the wrench for the two different sizes of elements to be driven by the wrench.
- 13. (Three times amended) A socket wrench which can be applied over and rotate non-circular elements of at least two sizes, said wrench having a longitudinal axis whose opposite longitudinal ends are adapted to fit over differently-sized non-circular elements, said wrench comprising:

left and a right [socket-forming and] external driver member means-receiving parts at the opposite longitudinal ends of said wrench, said parts having outer ends respectively located at the opposite longitudinal ends of the wrench and respectively having thereat walls defining differently-sized, non-circular sockets, said sockets each having [an outer] a first longitudinal end opening thereat onto the exterior of the part involved [at a different longitudinal end of the part involved] so that the socket can be applied over and its defining walls interlock with a selected element of corresponding size to be rotated by said wrench



and [an opposite inner] a second longitudinal end [of each socket] opening onto a smaller driver member means—receiving bore having bore-defining walls adapted to interlock with an external driver member means sized to be inserted into the open outer end of the associated larger outer socket and then moved longitudinally inwardly into the associated driver member means—receiving bore where it interlocks with the part involved, so that rotation of the driver member will rotate the wrench and turn [said] the element enveloped by said socket at the other end of the assembled wrench;

a ball member-forming part having opposite longitudinal ends secured to and between [spaced but confronting] the second inner ends of said left and right [socket forming and driver member means-receiving parts, the second inner ends of the left and right [latter] driver member means-receiving parts having walls defining ball member-receiving bores receiving the opposite longitudinal ends of said ball member-forming part, one of said longitudinal ends of same ball member-forming part fitting within and interlocking with the ball member-receiving bore of one of said left and right [socket-forming and] driver member means-receiving parts so that rotation of said one part will impart similar rotation to said ball member-forming part , and the other longitudinal end of said ball member-forming part is a ball-forming end which fits into the ball member-receiving bore of the other of said left and right parts; and

a pin extending transversely through a slot in said ball-forming member, said slot having an hour-glass shape viewed in a longitudinal plane and a constant narrow shape of about the size of said pin viewed in a plane transverse to [sid] <u>said</u> axis, to permit rotation of one of said parts relative to the other of same in at least the longitudinal plane in the wrench.

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15. (Twice amended) [A]-In combination, a socket wrench [to be rotated by said drive means and] which can be applied over and rotate non-circular elements of at least two sizes and driver

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member means to rotate said wrench, said wrench having a longitudinal axis whose opposite longitudinal ends are adapted to fit over differently-sized non-circular elements, said wrench comprising:

left and a right [socket-forming and] driver member meansreceiving parts at the opposite longitudinal ends of said wrench, said <u>driver member means-receiving</u> parts having outer respectively located at the opposite longitudinal ends of the wrench and respectively having thereat walls defining differentlysized, non-circular sockets, said sockets each having [an outer] a first longitudinal end opening thereat onto the exterior of the part involved [at a different longitudinal end of the part involved so that the socket can be applied over and its defining walls interlock with a selected element of corresponding size to be rotated by said wrench and an opposite second longitudinal [inner] end of each socket opening onto a smaller driver member means receiving bore having bore-defining walls adapted to interlock with said driver member means, said driver member means being sized to be inserted into the open outer end of the associated larger outer socket of a selected one of said left and right driver member means-receiving parts and then moved longitudinally inwardly into the associated driver member-receiving bore where it interlocks with the part involved, so that rotation of the driver member means will rotate the wrench and turn said element enveloped by said socket at the other end of the assembled wrench;

a ball member-forming part having opposite longitudinal ends secured to and between [spaced but confronting second inner ends of } said left and right [seeket-forming and] driver member means-receiving parts, the [second] inner ends of the left and right [latter] driver member means-receiving parts having walls respectively defining a pair of ball member-receiving surfaces for receiving the opposite longitudinal ends of said ball member-forming part, one of said surfaces forming a ball-receiving bore for receiving a ball at one longitudinal end of said ball member-



forming part, and the other surface being a surface for receiving the opposite longitudinal end of said ball member-forming part, one of said longitudinal ends of said ball member-forming part interlocking with the defining walls of said other ball member-receiving surface in one of said left and right socket-forming and driver-receiving parts so that rotation of said one part will impart similar rotation to said ball member-forming part, and the other longitudinal end of said ball member-forming part is a ball-forming end which fits into said ball-receiving bore of the other of said left and right parts; and

a pin extending transversely through a slot in said ball-forming member, said slot having an hour-glass shape viewed in a longitudinal plane and a constant narrow shape of about the size of said pin viewed in a plane transverse to said axis, to permit rotation of one of said parts relative to the other of same in at least a longitudinal plane in the wrench [+].

[said driver means being selectively insertable through one or the other of said seekets at the opposite longitudinal end of the wrench to fit into and engage and interlock with the selected driver member receiving bore of said left and right parts.]

16. (Twice amended ) The socket wrench-making parts of claim 8 [and] combined with said driver member means selectively insertable [though] through a selected one of said sockets of said left or right driver member-receiving part into said driver member-receiving bore thereof where the driver means interlocks with the walls thereof to impart rotation to the assembled wrench. through a slot in said ball-forming member, and said pivot-forming second means is said slot having an hour glass-shaped viewed in a longitudinal plane and a constant narrow shape of about the size of said pin viewed in a plane transverse to said axis, to permit rotation of one of said parts relative to the other of same in at least a longitudinal plane in the assembled wrench.

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